

INCH-POUND

MIL-PRF-39016/55A
AMENDMENT 1
15 February 2002

PERFORMANCE SPECIFICATION SHEET

RELAYS, ELECTROMAGNETIC, ESTABLISHED RELIABILITY, DPDT,
LOW-LEVEL TO 2 AMPERES (0.200-INCH TERMINAL SPACING)
WITH INTERNAL DIODE FOR COIL TRANSIENT SUPPRESSION

This amendment forms a part of MIL-PRF-39016/55A, dated 15 February 1991, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 3

Note 9, delete and substitute: "9. Finish: Finish shall provide the operational, environmental, and interface characteristics to provide a reliable interconnect to gold plated contacts. One system for gold plating that may be used is ASTM B488, type 3, class 1.25, knoop hardness shall be a minimum of 200, nickel underplating shall be a minimum of 50 to 150 microinches thick. The gold plating shall enable the product to meet the performance requirements of this specification and shall be approved by the qualifying activity."

Custodians:

Army - CR
Navy - EC
Air Force - 11
DLA - CC

Preparing activity:

DLA - CC

(Project 5945-1151-07)

Review activities:

Army - AR
Navy - AS, MC, OS, SH
Air Force - 19